Index of Claims

| A | рp | lic | ati | on/ | Cor | ntrol | No. |
|---|----|-----|-----|-----|-----|-------|-----|
|   |    |     |     |     |     |       |     |

10/797,513 Examiner

Applicant(s)/Patent under Reexamination

HIGGINS, BRIAN S.
Art Unit

Josiah Cocks

3749

| √  | Rejected |
|----|----------|
| 11 | Allowed  |

| ı | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
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| 0 | Objected |

| Cla   | Date   |                                       |  |                                       |          |          |          |              |              |                 |
|-------|--|---------------------------------------|--|---------------------------------------|----------|----------|----------|--------------|--------------|-----------------|
| Final | Original   | 10/13/05                              | 3/23/06  | 7/22/06                               |          |          |          |              |              |                 |
|       | 1  | 1                                     | 1  | 1                                     |          |          |          |              |              |                 |
|       | 2  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 1  | 1                                     |          |          |          |              |              |                 |
|       | 3  | 1                                     | 1  | 7                                     |          |          |          |              |              |                 |
|       | 4<br>5   | 1                                     | 1  | 1                                     |          |          |          |              |              |                 |
|       | 5  | 1                                     | 1  | 1                                     |          |          |          |              |              |                 |
|       | 6  | V                                     | 1  | 1                                     |          |          |          |              |              | Щ               |
|       | 7  | 1                                     | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            | 1                                     |          | _        |          |              |              |                 |
|       | 8  | 1                                     | 1  | 1                                     | _        |          |          |              |              |                 |
|       | 9  | Y                                     | <b>Y</b>   | <u> </u>                              |          | _        |          | _            | <u> </u>     |                 |
| -     | 10   | V /                                   | V  | ┡                                     |          |          |          |              | _            | $\vdash$        |
|       | 17   |                                       | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            | <u> </u>                              | $\vdash$ | H        | H        | H            | <u> </u>     | H               |
|       | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22 | 1                                     | 7 7 7 7  | -                                     | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$     | Н               |
|       | 14   |                                       | J  | -                                     | $\vdash$ | $\vdash$ | $\vdash$ | <del> </del> | <del> </del> | Н               |
|       | 15   | 1                                     | 1  | -                                     | ├        | $\vdash$ | $\vdash$ | $\vdash$     | <del> </del> | H               |
|       | 16   | 1                                     | Ì  | $\vdash$                              |          | H        | $\vdash$ | $\vdash$     | $\vdash$     | H               |
|       | 17   | J                                     |  | V                                     | -        |          | $\vdash$ | -            |              | $\vdash$        |
|       | 18   | Ì                                     | 1  | 1                                     |          |          |          |              | _            | Н               |
|       | 19   | √                                     | 1  | 1                                     |          |          | <u> </u> |              |              | П               |
|       | 20   | 1                                     | 1  | 1                                     |          |          |          | Г            |              |                 |
|       | 21   | 1                                     | I√   | 1                                     | Г        | Г        | Т        | Г            |              |                 |
|       | 22   |                                       | 1  | 1                                     |          |          |          |              |              |                 |
|       | 23<br>24<br>25   | 1                                     | 1  | 1                                     |          |          |          |              |              |                 |
|       | 24   |                                       |  | 1                                     |          |          |          |              |              |                 |
|       | 25   | 1                                     | 1  | 1                                     |          |          |          | _            |              | Ш               |
|       | 26   | 1                                     | 1  | 1                                     |          | _        | _        | <u> </u>     |              | Ш               |
|       | 26<br>27<br>28<br>29<br>30   | 7777                                  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | _        |          |          | <u> </u>     | <u></u>      | Ш               |
|       | 28   | V                                     | V  | V                                     |          |          | _        | <u> </u>     | _            | Ш               |
|       | 29   | 1                                     | 1  | <del>ا</del> ۲                        | _        |          | <u> </u> | <u> </u>     |              | Ш               |
|       | 30   |                                       | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            | Y                                     | -        | _        |          | ├            | <u> </u>     | Н               |
|       | 31   | 1                                     | N 1  | \<br>\<br>\                           | _        | -        | _        | ⊢            | $\vdash$     | Н               |
|       | 31<br>32<br>33   | <u> </u>                              | <del>  \</del>                                   | \ \ \                                 | -        | <u> </u> | <u> </u> | -            |              | $\vdash\vdash$  |
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|       | 38   | 一                                     | $\vdash$   | ,                                     | ┢        |          |          | $\vdash$     | ┢┈           | H               |
|       | 39   |                                       | T  |                                       |          | Г        | Г        | T            | Г            | Н               |
|       | 40   | Г                                     | Т  | <u> </u>                              | Г        | Г        | $\vdash$ | Г            | Г            | П               |
|       | 41   |                                       |  |                                       |          |          |          |              |              |                 |
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|       | 45   | <u> </u>                              |  |                                       |          |          |          |              |              | Ш               |
|       | 46   | _                                     | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |                                       |          | _        |          | L            | L            | Ш               |
|       | 47   | L                                     | _  | <u> </u>                              | <u> </u> | _        | <u> </u> | <u> </u>     | <u>L</u>     | Ш               |
| L     | 48   | <u> </u>                              | <u> </u>   | <u> </u>                              | <u> </u> | _        | <u> </u> | <u> </u>     | <u> </u>     | Ш               |
|       | 49   | <u> </u>                              | <u> </u>   | <u> </u>                              | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | _            | Ш               |

| Cla          | aim      | Date     |          |          |          |          |              |              |          |          |  |
|--------------|----------|----------|----------|----------|----------|----------|--------------|--------------|----------|----------|--|
| Final        | Original |          |          |          |          |          |              |              |          |          |  |
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| ļ            | 52<br>53 | _        | <u> </u> | -        |          |          |              |              |          |          |  |
|              | 54       | -        | _        | -        |          | _        |              |              |          | $\dashv$ |  |
|              | 55       |          |          |          | Н        |          |              |              |          | $\dashv$ |  |
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|              | 63<br>64 | ⊢        | <u> </u> | $\vdash$ | H        |          | H            |              | <u> </u> | $\vdash$ |  |
|              | 65       | -        |          | -        |          | -        | ┝            |              | Н        | H        |  |
|              | 66       |          |          |          |          |          |              |              |          |          |  |
|              | 67       |          |          |          |          |          |              |              |          |          |  |
|              | 68<br>69 | _        | _        | <u> </u> |          |          | _            | _            | H        |          |  |
|              | 70       | -        | -        | $\vdash$ | -        | _        |              | _            |          |          |  |
|              | 71       |          |          | <u> </u> |          | _        | $\vdash$     |              |          | _        |  |
|              | 72       |          |          |          |          |          |              |              |          |          |  |
|              | 73       |          | _        | _        |          | _        | _            | _            |          |          |  |
|              | 74<br>75 |          | _        | H        |          |          |              | _            | -        |          |  |
|              | 75<br>76 |          | $\vdash$ | H        |          | _        | _            | $\vdash$     |          |          |  |
|              | 77       |          |          |          |          |          |              |              |          |          |  |
| <u> </u>     | 78<br>79 | <u> </u> | _        | _        | L.       |          | _            |              | _        | _        |  |
|              | 80       | -        |          | <u> </u> |          |          |              |              | -        |          |  |
| -            | 81       | _        |          | ┢        | _        |          | $\vdash$     | $\vdash$     |          |          |  |
|              | 82       |          |          |          |          |          |              |              |          |          |  |
|              | 83       | L        | L        | Ľ        | oxdot    |          | L            |              | L        |          |  |
| -            | 84<br>85 | <u> </u> | -        | -        | $\vdash$ | _        | ├-           | <del> </del> | $\vdash$ | _        |  |
| -            | 86       | -        | <u> </u> | -        | -        |          | ├            | $\vdash$     | H        | H        |  |
|              | 87       |          |          |          |          |          |              |              |          |          |  |
|              | 88       | L        | Ľ        | Ĺ        |          |          | $\Box$       | L            | $\Box$   | $\Box$   |  |
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|              | 93       |          |          |          |          |          |              | L            |          |          |  |
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| <del> </del> | 96       | $\vdash$ | -        | _        | $\vdash$ | _        | $\vdash$     | $\vdash$     | -        | -        |  |
|              | 97       |          |          |          |          |          |              |              |          |          |  |
|              | 98       |          |          |          |          |          |              |              |          |          |  |
| <u></u>      | 99       | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L.       | <u> </u>     | <u> </u>     | $\vdash$ | <u> </u> |  |

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| Claim |  |  |              |          | [  | Date        | }            |               |  |                 |
|-------|--|--|--------------|----------|--|-------------|--------------|---------------|--|-----------------|
| Final | Original   |  |              |          |  |             |              |               |  |                 |
|       | 101  |  |              |          |  |             |              |               |  |                 |
|       | 101<br>102   |  |              | _        |  |             |              |               |  |                 |
|       | 103  |  |              |          |  |             |              |               |  |                 |
|       | 104  |  |              |          |  |             |              |               |  |                 |
|       | 103<br>104<br>105                                    |  |              |          |  |             |              |               |  |                 |
|       | 106  |  |              |          |  |             |              |               |  |                 |
|       | 106<br>107   |  |              |          |  |             |              |               |  |                 |
|       | 108  |  |              | L        | Ш  |             |              |               |  |                 |
|       | 109<br>110   |  |              | Ŀ        | L  |             |              |               | _  |                 |
|       | 110  |  |              |          |  |             |              |               |  |                 |
|       | 111  | Ш  | _            |          | $\vdash$   | $\Box$      | Ш            |               | $\vdash$   | Ш               |
|       | 111<br>112<br>113                                    | $\vdash$   | <u> </u>     | <u> </u> | $\vdash$   | <u> </u>    | H            |               |  | _               |
|       | 113  | <u> </u>   | <u> </u>     | <u> </u> |  | <b> </b> -  | Ь.           | _             | <u> </u>   |                 |
|       | 114<br>115   |  | -            |          |  | <del></del> | ⊢            | _             | $\vdash$   | $\vdash$        |
|       | 116  |  | _            | -        | <u> </u>   |             | H            |               | $\vdash$   | Н               |
|       | 117  |  |              | ⊢        | <u> </u>   | _           | $\vdash$     | _             | ├  | Н               |
|       | 118  | -  | <del> </del> | ├        | <del>  -</del>                                   |             |              | -             | ├─   | $\vdash$        |
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|       | 121  | $\vdash$   | _            |          | -  |             |              |               | -  | H               |
|       | 122  |  |              |          |  |             |              |               |  | П               |
|       | 122<br>123<br>124                                    | Г  |              |          |  |             | Г            | $\overline{}$ |  |                 |
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|       | 125<br>126<br>127<br>128<br>129<br>130<br>131<br>132 |  |              |          |  |             | <u> </u>     |               | ļ  | Ш               |
|       | 127  | Ш  |              |          | <u> </u>   |             |              |               |  | Ш               |
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|       | 133  | H  |              | -        |  | -           |              |               | -  | Н               |
|       | 133<br>134<br>135                                    | $\vdash$   |              |          |  |             | $\vdash$     | _             |  | Н               |
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|       | 139  | L  |              | L_       | L  | <u> </u>    |              |               |  | Ш               |
|       | 140  | <u> </u>   | <u> </u>     | _        | _  | <u> </u>    |              |               | <u> </u>   | Ш               |
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| _     | 142  | ├—   | ├            | -        | -  | -           | -            | -             | $\vdash$   | Н               |
|       | 144  | $\vdash$   | -            | -        | ├-   |             | -            | <del> </del>  | -  | $\vdash$        |
|       | 145  | $\vdash$   | -            | 1        | $\vdash$   | ┝═          | <del> </del> | $\vdash$      | -  | Н               |
|       | 146  | $\vdash$   | -            | -        | $\vdash$   | -           | H            | ┝╌            | -  | $\vdash \vdash$ |
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